

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10750789
Filing Date	2004-01-02
First Named Inventor	Myers
Art Unit	3739
Examiner Name	David Shay
Attorney Docket Number	32/1198US3

U.S. PATENTS

[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

[Add](#)

U.S. PATENT APPLICATION PUBLICATIONS

[Remove](#)

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

[Add](#)

FOREIGN PATENT DOCUMENTS

[Remove](#)

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

[Add](#)

NON-PATENT LITERATURE DOCUMENTS

[Remove](#)

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10750789
Filing Date		2004-01-02
First Named Inventor	Myers	
Art Unit		3739
Examiner Name	David Shay	
Attorney Docket Number		32/1198US3

	1	Kuszak, J.R., et al., "The Structure of the Vertebrate Lens," Chapter 4, pp. 71-148 no publisher; no date	<input type="checkbox"/>
	2	Kuszak, J.R., et al., "The Use of An Ex Vivo Mechanical Stretching Apparatus to Examine Fiber Ultrastructure During Accommodation," Dept. of Ophthalmology, Illinois College of Optometry, undated, 5 pgs. no date; no publication	<input type="checkbox"/>
/d.m.s./	3	L'Esperance, Jr., "Ophthalmic Lasers Photocoagulation, Photoradiation and Surgery, 2nd Ed., copyright 1983, The C. V. Mosby Company, pp. 529-538	<input type="checkbox"/>
/d.m.s./	4	Liu, Xinbing, et al., "In vivo Plasma-mediated Ablation as a Function of Laser Pulsewidth," SPIE, Vol 2975, 1997, pp. 282-288	<input type="checkbox"/>
/d.m.s./	5	Loerscher, Hanspeter, et al., "Noncontact Trephination of the Cornea Using a Pulsed Hydrogen Fluoride Laser," American Journal of Ophthalmology, Vol. 104, pp. 471-475	<input type="checkbox"/>
/d.m.s./	6	Loesel, Frieder H., et al., "Laser-Induced Optical Breakdown on Hard and Soft Tissues and its Dependence on the Pulse Duration: Experiment and Model," IEEE Journal of Quantum Electronics, Vol. 32, No. 10, 1996, pp. 1717-1722	<input type="checkbox"/>
/d.m.s./	7	Masters, B.R., "Three Dimensional Microscopic Tomographic Imaging of the Cataract in a Human Lens In Vivo," Optics Express, 332, Vol. 3, No. 9, 1998, pp. 332-338	<input type="checkbox"/>
/d.m.s./	8	Mathias, R.T., et al., "Physiological Properties of the Normal Lens," Physiological Review, Vol. 77, No. 1, 1997, pp. 21-50	<input type="checkbox"/>
/d.m.s./	9	Michael, Ralph, et al., "Refractive Index of Lens Fiber Membranes in Different Parts of the Crystalline Lens," Proceedings of SPIE, Vo. 4611, 2002, pp. 159-164	<input type="checkbox"/>
/d.m.s./	10	Marion II, John E., et al., "Medical Applications of Ultra-Short Pulse Lasers," SPIE, Vol. 3616, 1999, pp. 42-50	<input type="checkbox"/>
/d.m.s./	11	Moffat, B. A., et al., "Age-Related Changes in Refractive Index Distribution and Power of the Human Lens as Measured by Magnetic Resonance Micro-Imaging in Vitro," Vision Research, Vol. 42, 2002, pp. 1683-1693	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10750789
Filing Date		2004-01-02
First Named Inventor	Myers	
Art Unit	3739	
Examiner Name	David Shay	
Attorney Docket Number	32/1198US3	

	12	Myers, O.D., Raymond I, et al., "Feasibility of Using Lasers to Retard Cataract Development in the Ocular Lens by Restoring Lens Movement," undated, pp. 1-22 no date, no publication	<input type="checkbox"/>
/d.m.s./	13	Neev, Joseph, "Ultrashort Pulse Lasers: A New Tool for Biomedical Applications," SPIE, Vo. 3255, pp. 2-7	<input type="checkbox"/>
/d.m.s./	14	Oberheide, Uwe, et al., "Therapy Monitoring of Laser Cyclophotocoagulation," Proceedings of SPIE, Vol. 4611, 2002, pp. 48-53	<input type="checkbox"/>
/d.m.s./	15	Oriowo, Olanrewaju Matthew, "A Study of Ultraviolet Radiation Effects on Procine Crystalline Lens and Development of a New Assay Methodology for UV Cataractogenesis Investigation," A Thesis Presented to the University of Waterloo, 2000, pp. i-xix and 1-218	<input type="checkbox"/>
/d.m.s./	16	Parel, Jean Marie, et al., "Intraocular Implants for the Surgical Correction of Presbyopia," In Ophthalmic Technologies X, Proceedings of SPIE, Vol. 3908, 2000, pp. 115-122	<input type="checkbox"/>
	17	Patel, C.K., et al., "The Aging Lens," Association of Optometrists, City University, London, undated, www.optometry.co.uk, pp. 27-31 no date	<input type="checkbox"/>
/d.m.s./	18	Payne, Peter A., et al., "Ophthalmic Applications of Laser-Generated Ultrasound," SPIE, Vol. 3908, 2000, pp. 13-22	<input type="checkbox"/>
/d.m.s./	19	Peterson, Jennifer A., et al., "Intraocular Pressure Measurement in Cynomolgus Monkeys, Tono-Pen Versus Manometry," Investigative Ophthalmology & Visual Science, 1996, Vol. 37, No. 6, pp 1197-1199	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/david shay/	Date Considered	September 14, 2007
--------------------	--------------	-----------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.